Manhole Inspection Summary N			Ma	lanhole # S29M059MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	M Node: <b>059</b>	Status: Found		Insp Date: 5/13/09 4:2	8 PM	
Incomplete Comments				Crew: skbh		
				Inspector: bharris		
				Firm: PER		
Location	Address: 803 Scott St			Cross Street: Mangold St		
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: <b>25. 75</b>	(in.) Lengt	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b>	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: <b>0.5</b> (in.)	Condition: 🗸 Sound	☐ Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick					
Condition:						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>					
Shape:	Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick Parged					
Channel E	nel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 6 Missing	: 6				
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (1	ft.)	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S29M\_\_059MH

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Location View



Miscellaneous



debris on bench

Defect 4



Corroded & missing rungs

### Top View



Miscellaneous



mh cover

Defect 1



1/2 " frame offset

#### **Manhole Inspection Summary**

#### Manhole # S29M 059MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.96 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.56 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection